IAP10 Rec'd PCT/PTO Q2 DEC 2005

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER P-356.36 (PCT) (US)

	DESIGNATED/ELECTED ICERNING A SUBMISSIC	U.S. APPLICATION NO. (15 known, see 27 CFR 1.5)			
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
	32004/002361	2 June 2004	2 June 2003		
	INVENTION SYSTEM				
	NT(S)FOR DO/EO/US , et al.				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. 🛚	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 37	1.		
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> s	ubmission of items concerning a submission	n under 35 U.S.C. 371.		
3. X	This is an express request to begin nati (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	(1(f)). The submission must include items		
4. X	The US has been elected (Article 31).				
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
	b.  has been communicated by	the International Bureau.			
_	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).		
6.	An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).		
	a. is attached hereto.				
ि <b>र</b> म	b. L. has been previously submit	ted under 35 U.S.C. 154(d)(4).			
7. X	Amendments to the claims of the Inte	mational Application under PCT Article 19	(35 U.S.C. 371(c)(3))		
à,	a. are attached hereto (requir	red only if not communicated by the Interna	tional Bureau).		
	b. have been communicated	by the International Bureau.			
) <b>&gt;</b>		ever, the time limit for making such amendr	nents has NOT expired.		
<b>'</b>	d. A have not been made and v	vill not be made.			
8.	An English language translation of th	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).		
9. 🔼	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT		
Items	11 to 20 below concern document(s	) or information included:			
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12. X	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.		
13. 🔀	A preliminary amendment.				
14.	An Application Data Sheet under 37 0	CFR 1.76.			
15.	A substitute specification.				
16. 🔲	A power of attorney and/or change of	address letter.			
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.		
18.	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)	(4).		
19.	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## IAP9 Rec'd PCT/PTO 02 DEC 2003

PTO-1390 (Rev. 07-2005)
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U.S. APPLICA	10/5	9546	INTERNATIONAL AP PCT/GB2004/002		ATTORNEY'S D P-356.36 (PC	OCKET NUMBER I') (US)
20. Other	items or informati	on:				
The foll	owing fees have b	een submitted		<u> </u>	CALCULATIONS	PTO USE ONLY
21. 🔀 Basi	c national fee (37	CFR 1.492(a))	••••••••••••	\$300	\$ 300	
22. 🔀 Exan	nination fee (37 C	FR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$ 200	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 500	
	TOTAL OF 21, 22				1,000	
sequence electronic	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole number)				0	
- 100 =	/50 =	L,		x \$250	\$	·
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$ 0		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	· — · ·
Total claims		34 - 20 =	14	x \$50	\$ 700	
Independent clair	ns	4 -3=	1	x \$200	\$ 200	
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE		\$ 900	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
				SUBTOTAL =	\$ 450	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				<b>\$</b> 0		
TOTAL NATIONAL FEE =				\$ 450		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +					\$ 40	
TOTAL FEES ENCLOSED =					\$ 1,490	
				Amount to be refunded:	\$	
					Amount to be charged	\$

10/559546 IAP9 Rec'd PCT/PTO 32.0502005

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a. X	A check in the amount of \$ 1,490 to cover the a	bove fees is enclosed.	
ь. 🗆	Please charge my Deposit Account No in the amount A duplicate copy of this sheet is enclosed.	of \$ to cover the above fees.	
c. X	The Commissioner is hereby authorized to charge any additional fees Account No. 07-2400. A duplicate copy of this sheet is enclosed.	which may be required, or credit any overpayment to Deposit	
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on the be included on this form. Provide credit card information and author	s form may become public. Credit card information should not zation on PTO-2038.	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
Thoma Jack: 112 1 San 210/12	as E. Sisson son Walker, LP E. Pecan St., Suite 2100 Antonio, TX 78205 978-7700 978-7790 Fax son@jw.com	USIGNATURE Thomas E. Sisson NAME 29,348 REGISTRATION NUMBER	

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on	Dec. 2, 2005			
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_	SHIRLEY MCINTYRE  Typed or printed name of person signing Certificate			
		210/978-7700		
	Registration Number, if applicable	Telephone Number		

- 1. Transmittal Letter to US Concerning A Submission
- 2. Copy of the International Application
- 3. Amended Claims; Preliminary Amendment
- 4. Declaration and Power of Attorney
- 5. Assignment; Recordation Form Cover Sheet
- 6. Check for \$1,490.00
- 7. Acknowledgment postcard

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.